



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	4,800,398	01/24/89	NARUSE et al.
PER CLIENT	4,611,216	09/09/86	ISHIKAWA et al.
PER CLIENT	4,630,814	12/23/86	KAWAKUBO et al.
PER CLIENT	4,520,367	05/28/85	ISHIKAWA et al.
PER CLIENT	4,502,055	02/26/85	HORIKE et al.
PER CLIENT	4,672,390	06/09/87	ISHIKAWA
PER CLIENT	06/431,021	09/30/82	ISHIKAWA
PER CLIENT	4,430,658	02/07/84	FUKAZAWA et al.
PER CLIENT	4,437,101	03/13/84	EBI et al.
PER CLIENT	4,628,331	12/09/86	ISHIKAWA
PER CLIENT	4,257,054	03/17/81	ISHIKAWA
PER CLIENT	4,258,372	03/24/81	ISHIKAWA
PER CLIENT	4,018,154	04/19/77	MATSUMOTO et al.
PER CLIENT	3,874,286	04/01/75	ISHIKAWA
0557-0319-3	4,739,347	04/19/88	ISHIKAWA et al.
0557-0541-2#	06/910,780	09/24/86	UNKNOWN
0557-0661-2	4,847,631	07/11/89	NARUSE et al.
0557-2205-3	5,085,090	02/04/92	SUGASAWA et al.
0557-2563-3	5,132,740	07/21/92	OKAMOTO et al.
0557-2646-3 FWC#	08/023,421	02/23/93	HATAKEYAMA et al.

*Present Application; listed for information

Abandoned Application

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*acknowledged
10/10/01 by [signature]*



0557-2646-3#	07/774,513	10/08/91	UNKNOWN
0557-3111-3 FWC	5,603,871	02/18/97	KOSEKO et al.
0557-3111-3#	08/138,966	10/21/93	UNKNOWN
0557-3174-3	5,426,495	06/20/95	SAWAMURA et al.
0557-4005-2	5,832,354	11/03/98	KOUNO et al.
0557-4163-2	6,255,632	07/03/01	YOKOYAMA et al.
0557-4368-2 CONT	5,915,147	06/22/99	KOUNO et al.
0557-4500-3	5,999,789	12/07/99	SAWAMURA
0557-4623-3	6,169,871	01/02/01	HIGAYA
199437US0X	6,595,907	07/22/03	ISHIKAWA et al.
206186US2 DIV	6,340,810	01/22/02	YOKOYAMA et al.
238381US2	10/448,407	05/30/03	SHINSHI et al.
240443US3*	10/618,587	07/15/03	ISHIKAWA et al.

*Abandoned applications
10/01/04*

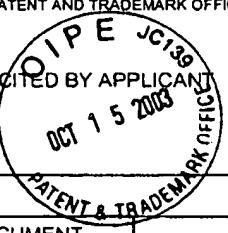
*Present Application; listed for information

Abandoned Application

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 240443US3	SERIAL NO. 10/618,587	
LIST OF REFERENCES CITED BY APPLICANT <i>OCT 15 2003</i> <i>PTO-1449</i>		APPLICANT Chuji ISHIKAWA, et al.				
		FILING DATE July 15, 2003		GROUP 2859		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>Ar</i>	AA 4,800,398	01/24/89	NARUSE et al.			
	AB 4,611,216	09/09/86	ISHIKAWA et al.			
	AC 4,630,814	12/23/86	KAWAKUBO et al.			
	AD 4,520,367	05/28/85	ISHIKAWA et al.			
	AE 4,502,055	02/26/85	HORIKE et al.			
	AF 4,672,390	06/09/87	ISHIKAWA			
	AG 4,430,658	02/07/84	FUKAZAWA et al.			
	AH 4,437,101	03/13/84	EBI et al.			
	AI 4,628,331	12/09/86	ISHIKAWA			
	AJ 4,257,054	03/17/81	ISHIKAWA			
	AK 4,258,372	03/24/81	ISHIKAWA			
	AL 4,018,154	04/19/77	MATSUMOTO et al.			
	AM 3,874,286	04/01/75	ISHIKAWA			
<i>Ar</i>	AN 4,739,347	04/19/88	ISHIKAWA et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO	
AO						
AP						
AQ						
AR						
AS						
AT						
AU						
AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)						
	AW					
	AX					
	AY					
	AZ					<input type="checkbox"/> Additional References sheet(s) attached
Examiner <i>G. Verlinsky</i>		Date Considered <i>10/07/2009</i>				
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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<i>CJ</i>	AA	4,847,631	07/11/89	NARUSE et al.			
	AB	5,085,090	02/04/92	SUGASAWA et al.			
	AC	5,132,740	07/21/92	OKAMOTO et al.			
	AD	5,603,871	02/18/97	KOSEKO et al.			
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